

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD062221\  
 Data File : VD069523.D  
 Acq On : 22 Jun 2021 18:33  
 Operator : VA/SY  
 Sample : M2773-09  
 Misc : 4.39G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-9

Quant Time: Jun 23 04:30:21 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D062121S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jun 22 04:33:24 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 7.979  | 168   | 345938   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.867  | 114   | 704684   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.643 | 117   | 750579   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.567 | 152   | 336844   | 50.000   | ug/l   | 0.00     |
|                             |        |       |          |          |        |          |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.332  | 65    | 288162   | 66.827   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =      | 133.660% |
| 35) Dibromofluoromethane    | 7.914  | 113   | 267928   | 56.246   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =      | 112.500% |
| 50) Toluene-d8              | 10.338 | 98    | 943727   | 52.818   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =      | 105.640% |
| 62) 4-Bromofluorobenzene    | 12.626 | 95    | 328010   | 55.840   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =      | 111.680% |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 44) Trichloroethene         | 9.108  | 130   | 13832    | 2.749    | ug/l   | 88       |
| 64) Tetrachloroethene       | 10.867 | 164   | 4940     | 1.048    | ug/l # | 82       |
| -----                       |        |       |          |          |        |          |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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